

## Searching PAJ

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Number Search

**Applicant, Title of invention, Abstract** --- e.g. computer semiconductor

If you use the AND/OR operation, please leave a SPACE between keywords.

One letter word or Stopwords are not searchable.

digital television converter

AND ▼

AND

connector adapter

OR ▼

AND

OR ▼

AND

**Date of publication of application** --- e.g. 19980401 - 19980405

19900101

-

20021024

AND

**IPC** --- e.g. D01B7/04 A01C11/02

If you use the OR operation, please leave a SPACE between keywords.



Search

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# Searching PAJ

**MENU****NEWS****HELP****Search Results : 129**

Index Indication

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digital television converter

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## Result Search

Default

Search within results

Search

Query : (PD=[19900101~20021023])\*(AB=[digital\*(television+tv)\*(tuner+converter)\*(connector+adaptor+adapter+cou

Excel


























Storing Search Query

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Simple

Abstract

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No	PubNo	Kind	IPC	Title
1	1020010016546	A	H04N 7/50	IMAGE SIGNAL DECODER  
2	1020000060554	A	H04N 7/01	INTERFACE DEVICE FOR AN OUTER IMAGE SOURCE AND DIGITAL TI 
3	100252091	B1	H04N 7/10	ANALOG-DIGITAL VIDEO SIGNAL OVERLAY APPARATUS AND OVERLA 
4	1020000060826	A	H04N 7/20	VIDEO GRAPHIC PROCESSOR FOR DIGITAL TV SET TOP BOX 
5	100146116	B1	H04N 5/44	MULTI MEDIA  
6	1020010078997	A	H04N 5/44	TV RECEIVER CARD FOR SUPPORTING MULTIPLE MOVING PICTURE  
7	1020000046887	A	H04N 5/44	USING DSP   APPARATUS FOR RECEIVING DIGITAL BROADCASTING FOR PERSON  
8	100226451	B1	H04L 12/28	HFC CONNECTION MODULE STRUCTURE AND HFC NETWORK TERM   IN INTEGRATED OPTICAL NETWORK SYSTEM
9	1020020022147	A	H04N 7/015	DIGITAL TV FOR RESTORING MULTIMEDIA AUDIO AND MULTIMEDIA   METHOD USING THE SAME
10	1020010078650	A	G11B 20/10	METHOD OF TRANSMITTING AUDIO DATA WITH DIGITAL INTERFACE 
11	100218193	B1	H04N 5/44	TELEVISION RECEIVER HAVING COMPUTER SIGNAL CONVERTING FI 
12	1020010011974	A	H04N 7/015	METHOD FOR COMPENSATING DISTORTION SIGNAL IN DIGITAL TV T  
13	1020000059981	A	H04N 5/445 H04N 7/08	INTEGRATED ELECTRONIC PROGRAM GUIDE APPARATUS OF DIGITA  
14	100259293	B1	H04N 5/445	ON-SCREEN DISPLAY PROCESSING APPARATUS OF DIGITAL TV  
			G11B	DEVICE AND METHOD FOR RESERVED RECORDING IN DVCR WITHO

15	100243239	B1	15/02	English Fulltext
16	100215308	B1	H04N 5/335	<u>DIGITAL STILL CAMERA UTILIZING PROGRESSIVE CCD AS MEMORY</u> English Fulltext
17	100189850	B1	H04N 5/60	<u>APPARATUS FOR INTERFACING VOICE COMMAND</u> Korean FullDoc.  English Fulltext
18	100250506	B1	H04B 7/14	<u>LMDS SYSTEM HAVING BIDIRECTIONAL CONVERTER</u> Korean FullDoc.
19	100246402	B1	H04L 29/00   H04L 5/00	<u>APPARATUS AND METHOD FOR TRANSMITTING DATA</u> Korean FullDoc.
20	1020010068517	A	H04N 5/765	<u>DIGITAL TV RECEIVING DEVICE FOR PORTABLE COMPUTER</u> Korean FullDoc. <u>APPARATUS AND METHOD FOR SELECTING BROADBAND FREQUENCY</u>
21	1020010046208	A	H04N 7/015	<u>CHANNEL USING FREQUENCY MAPPING APPROXIMATION FUNCTION</u> English Fulltext
22	1020010015486	A	H04M 1/00	<u>INTEGRATED DIGITAL COMMUNICATION TERMINAL BOARD</u> Korean FullDoc.
23	1020000003834	A	H04N 5/60	<u>TELEVISION SET CAPABLE OF OUTPUTTING A TELEPHONE VOICE MESSAGE</u> English Fulltext
24	100237634	B1	H04N 5/50	<u>CIRCUIT FOR SELECTING LOCALIZED BROADCASTING STATION CHANNEL</u> <u>RECOGNITION TV</u> Korean FullDoc.  English Fulltext
25	100210486	B1	H04N 5/775	<u>APPARATUS AND METHOD FOR INTERFACING BETWEEN DECODER AND DIGITAL STORING MEDIUM</u> Korean FullDoc.  English Fulltext
26	1020010088879	A	H04N 7/00	<u>DIGITAL TELEVISION SYSTEM</u> Korean FullDoc.  English Fulltext
27	1020010044324	A	H04N 7/14	<u>SKY WAVE TV RECEIVING METHOD AND DEVICE FOR PDA AND VIDEO</u> <u>USING THEM</u> Korean FullDoc.  English Fulltext
28	1020010036163	A	H04N 5/50	<u>APPARATUS AND METHOD FOR CONTROLLING CHANNEL OF DIGITAL TELEVISION</u> English Fulltext
29	1020010016858	A	H04N 7/015	<u>DEVICE AND METHOD FOR SYNCHRONIZING EXTERNAL CLOCK OF DIGITAL TELEVISION</u> <u>RECEIVER</u> Korean FullDoc.  English Fulltext
30	1020010018220	A	H04N 5/50	<u>DIGITAL TELEVISION TUNER OF SELECTION AUTOMATICALLY OF CHANNEL</u> <u>FREQUENCY USING LOOK UP TABLE AND MICROPROCESSOR</u> Korean FullDoc. English Fulltext
31	1020000058648	A	H04N 7/14	<u>SYSTEM FOR RECEIVING INTERNET DIGITAL IMAGE ON TELEVISION</u> English Fulltext
32	1020000021499	A	H04N 7/00	<u>APPARATUS FOR RECEIVING DIGITAL BROADCASTING</u> Korean FullDoc.
33	1019970005642	B1	G11B 5/02	<u>VARIABLE SPEED DATA RECORDING/REPRODUCING CIRCUIT OF VIDEO</u> English Fulltext
34	1020020028237	A	H04N 5/92	<u>DEVICE FOR REPRODUCING MPEG-2 VIDEO USING HARD DISK</u> Korean FullDoc. English Fulltext
35	1020000034375	A	H04N 7/015	<u>APPARATUS FOR PRINTING STILL PICTURE OF DIGITAL TELEVISION</u> English Fulltext
36	1020000015520	A	H04N 5/74	<u>VOICE RECOGNITION DIGITAL PROJECTION TELEVISION</u> Korean FullDoc.

┐	37	100165199	B1	G06F 3/16	<u>MULTIMEDIA CONTROL APPARATUS FOR PERSONAL COMPUTER</u>   English Fulltext
┐	38	1020010100477	A	H04B 10/13	<u>SUBSCRIBER ONU ACCORDING TO VERY HIGH SPEED NETWORK OF</u>  Korean FullDoc.  English Fulltext
┐	39	1020010095703	A	H04N 7/00	<u>APPARATUS AND METHOD FOR COMPENSATING DISTORTED SIGNAL</u> <u>TRANSMISSION SYSTEM</u>  Korean FullDoc.  English Fulltext
┐	40	1020010056900	A	H04N 7/15	<u>DIGITAL TV RECEIVER EQUIPPED WITH SPEAKER RECOGNITION MO</u> <u>RECOGNIZING SPEAKER THEREOF</u>  Korean FullDoc.  English Fulltext
┐	41	1020010016381	A	H04N 7/20	<u>MULTIFUNCTION INTEGRATION TYPE MAINBOARD FOR SET-TOP BO</u>  English Fulltext
┐	42	1020000019089	A	H04N 5/70	<u>BRIGHTNESS CONTROLLING CIRCUIT OF PDP TELEVISION</u>  Korean
┐	43	100186263	B1	H04N 7/10	<u>DEVICE AND METHOD FOR SERVING IN CATV NETWORK BY USING I</u>  English Fulltext
┐	44	1020020058549	A	H04N 5/91	<u>RECORDING DEVICE OF DIGITAL TV</u>  Korean FullDoc.  English Fulltext
┐	45	100301660	B1	H04B 5/04	<u>PERSONAL INFORMATION TERMINAL USING RADIO PAGING SIGNAL</u>  English Fulltext
┐	46	100294623	B1	H04N 7/24   H04N 5/60	<u>REAL TIME PROCESSING DEVICE OF HDTV AUDIO CODER AND METI</u>  Korean FullDoc.  English Fulltext
┐	47	100213344	B1	H04N 17/04	<u>APPARATUS AND METHOD FOR TESTING AND ADJUSTING AUTOMAT</u>  Korean FullDoc.  English Fulltext
┐	48	1020020054576	A	H04N 7/015	<u>LINEAR COMPENSATION ADAPTIVE EQUALIZER OF DIGITAL TV REPE</u> <u>METHOD THEREOF</u>  Korean FullDoc.  English Fulltext
┐	49	1020000011787	A	H04L 12/00	<u>APPARATUS AND METHOD FOR TRANSMITTING DATA, APPARATUS /</u> <u>RECEIVING DATA, AND SYSTEM AND METHOD FOR TRANSMITTING /</u>  Korean FullDoc.  English Fulltext

KPA

## Result Search

Default

☐ Search within results




Search

Query : (AB=[television\*digital\*converter\*(connector+adaptor+adapter)])(AD=[19900101~20021023])

Simple

Abstract

(1 - 2 of 2)

<input type="checkbox"/>	No	PubNo	Kind	IPC	Title
<input type="checkbox"/>	1	1020000058648	A	H04N 7/14	<u>SYSTEM FOR RECEIVING INTERNET DIGITAL IMAGE ON TELEVISION</u>  English Fulltext
<input type="checkbox"/>	2	1020030050392	A	H04N 7/00	<u>MULTI SET TOP BOX</u>  Korean FullDoc.  English Fulltext

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	34122	(digital near2 convert\$2) with connect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:15
L3	34257	(digital near2 convert\$2) with (connect\$2 adapt\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:17
L4	27269	3 and (@ad<"20021024" or @rlad<"20021024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:17
L5	31278	(digital near (television tv))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:23
L6	2875	(digital near (television tv)) with (connect\$2 adapt\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:24
L7	12	(digital near (television tv) near (convert\$2)) with (connect\$2 adapt\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:24
L8	8	7 and (@ad<"20021024" or @rlad<"20021024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:25